# HAZARDOUS WASTE ANNUAL REPORT and ASSESSMENT RETURN

For Report Year 2012

Reports and Assessments must be received and date stamped by the Hazardous Waste Branch date machine in our office by March 1, 2013.

Reports received after March 1<sup>st</sup> pay late fees.

#### NO STAPLES PLEASE

Mail the original signed reports to:

Kentucky Division of Waste Management Hazardous Waste Branch 200 Fair Oaks Lane Frankfort KY 40601

Contact Annual Report Coordinators Carla Cornett ((502) 564-6716 x 4704), Edith Greer ((502) 564-6716 x 4705), or Maria Wood ((502) 564-6716 x 4703), for more information

email: carla.cornett@ky.gov, edith.greer@ky.gov, or maria.wood@ky.gov

IMPORTANT CHANGES INSIDE COVER

Visit our website at http://waste.ky.gov

#### IMPORTANT REMINDERS

We recommend mailing your Annual Report and Assessment Return no later than February 15<sup>th</sup> to ensure a timely arrival and avoidance of late fees and penalties.

Form codes are available for waste pharmaceuticals, lab packs, and waste paint. Please be as specific as you can in referencing the appropriate codes and use the appendices for these codes.

#### **EXPLANATION OF DUE DATE BY STATUTE**

Per Kentucky Revised Statute 224.46-580, the Hazardous Waste Assessment Return shall be reported and paid to the Energy and Environment Cabinet for the generation of hazardous waste on an annual basis on <u>January 1</u> of each year. The Hazardous Waste Branch grants a "grace period" for you to prepare your report and assessment return. Annual Reports and Assessment Returns <u>must be date stamped by the date machine in our office on March 1<sup>st</sup>.</u> This does not mean that the postmark is March 1; it means the Return should already be <u>received and in our office by March 1<sup>st</sup></u>. A 15% penalty and up to 61 days of interest will apply to Assessments received at the Branch on March 2<sup>nd</sup> (This includes the period from January 1<sup>st</sup> until March 2<sup>nd</sup>. See page 24 for calculation instructions).

The Division of Waste Management, Hazardous Waste Branch initiated the TEMPO data tracking system February 2004. When documents are received at the Branch, they are scanned into TEMPO on the receipt date. Any Hazardous Waste Assessment Return scanned into TEMPO after March 1<sup>st</sup> will have **penalties** and **interest** late fees automatically computed by TEMPO. Please mail early enough to avoid weekends or check processing delays that may result in late fees.

Mail the original report and assessment return with original signatures in blue ink. No extra copies need to be sent. However, keep a copy for your files for three (3) years.

NO STAPLES, PLEASE. These reports are scanned into the TEMPO database immediately after being date stamped.

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There are forms for two reports in this booklet. They are the

#### HAZARDOUS WASTE ANNUAL REPORT and the HAZARDOUS WASTE ASSESSMENT RETURN

The completed forms with original signatures must be date stamped by March 1, 2013

at

Kentucky Division of Waste Management Hazardous Waste Branch 200 Fair Oaks Lane Frankfort KY 40601

A copy of the Annual Report must also be sent to the county judge/executive or CEO of an urban county government within the county of the generator and to the receiving county per KAR 32:040 section 2(3). Address listings are in Appendix 6.

#### **GENERAL INSTRUCTIONS FOR BOTH REPORTS**

#### Where can I get help?

Write to the above address, or call (502) 564-6716 and ask for your Hazardous Waste Registration/Annual Report Coordinator (Carla Cornett, Edith Greer, or Maria Wood). Or e-mail: Carla.Cornett@ky.gov, Edith.Greer@ky.gov, or Maria.Wood@ky.gov.

(Include Annual Report/Assessment Return in the subject line of your e-mail as those messages without proper identification will be deleted to reduce the risk of catching a computer virus from an unknown source.)

#### Who must file these reports? 401 KAR 32:040, Section 2 / KRS 224.46-580

- Any site registered as either a Large or a Small Quantity Generator for any part of the year 2012 (including One-Time-Only Generators); and/or
- Any site that treated, stored, or disposed of hazardous wastes on site during 2012.

#### Can I get an extension to the March 1 filing deadline?

Yes, up to an additional thirty days **for the report only**. Submit a written request before the March 1st deadline identifying the site name, the EPA ID number, and the Agency Interest Number (Al Number). **NOTE: Late fees will still apply to the Assessment Return.** See instructions on page 24 (line 8 and line 9) for guidance in calculating late fees.

#### What additional paperwork are helpful to complete the reports?

- Certificate of Registration for Hazardous Waste Management Activity
- Annual Report and Assessment Return from Last Year
- Manifest Records
- Laboratory Analysis Reports of Waste
- Operating Log Identifying Waste Generated/Accumulated During the Year
- Copies of Permits for Hazardous Waste Management

#### How do I file a claim for confidentiality?

Follow procedures outlined in 400 KAR 1:060.

#### INSTRUCTIONS FOR THE ANNUAL REPORT

#### Which forms must I submit?

- Form 1 Any site required to file an Annual Report must submit this form, even if zero pounds of hazardous waste were generated in 2012.
- Form 2 Each hazardous waste stream generated, managed, and/or shipped off site in 2012 must be represented on a Form 2. If waste is shipped off site, a Form 4 must also be filed. A Form 2 is not necessary for a hazardous waste stream registered to your site but not generated and/or shipped in 2012.

Do not combine liquid and solid waste streams on the same Form 2. Use a separate Form 2 for each liquid waste stream and each solid waste stream.

- Form 3 Any site receiving hazardous waste from off site and managing it on site must complete Form 3. A Form 5 must also be filed.
- Form 4 Any site that shipped hazardous waste off site during 2012 must complete a Form 4.
- Form 5 Any site that received hazardous waste from off site in 2012 must complete a Form 5.

**IMPORTANT**: All pages in the Annual Report must be sequentially numbered, from the first page on Form 1 to the last page submitted (i.e. Page 1 of 10, 2 of 10, 3 of 10, etc.)

A copy of the Annual Report must be sent to the county judge/executive of the county, or chief executive officer of an urban county government, within the county that the waste was generated in, and also to the county judge/executive of the county or chief executive officer of an urban county government within the county where the waste was shipped to per KAR 32:040 Section 2(3). Address listings are in the Appendix.

#### Electronic Filing is available!!!

Electronic filing is available at no cost; however, it is limited to large quantity generators, treatment facilities, storage facilities, and disposal facilities only. To download the EasiTrak Annual Report, go to <a href="https://www.arminc.net">www.arminc.net</a>. Be sure to select the Kentucky version.

A printed, paper copy of the Annual Report must be mailed to the Division of Waste Management in addition to electronic filing of the report. Mail to the address on page 1 and remember to include an original signature on Form 1. The Assessment Return is not on EasiTrak. See page 26 of this Booklet.

For answers about electronic filing, call Edith Greer at (502) 564-6716 or e-mail: edith.greer@ky.gov.

#### **FORM 1 – Identification and Certification**

#### 1. Reason for Submittal

The box is already checked for you, "As a component of the Hazardous Waste Annual Report". This is a requirement for any facility that is or was a Small Quantity Generator, Large Quantity Generator or Treatment Storage and Disposal facility during any part of the report year.

#### 2. Site Identification Numbers

- EPA ID NUMBER Enter the EPA ID Number provided on the Certificate of Notification of Hazardous Waste Activity. Put this number on all pages of the Annual Report and Assessment Return.
- AGENCY INTEREST NUMBER Write or type your company's Department for Environmental Protection Agency Interest number (Al#) on the blank line provided. This may be found on the Certificate of Registration.

#### 3 & 4. Site Name and Site Location Information

Enter the name exactly as it appears on the Certificate of Notification of Hazardous Waste Activity. Provide the <u>actual location</u> of your company where waste is generated. Do not use a post office box or route.

#### 5. Land Type

Select the best description of the site land type. Select only one type.

#### 6. North American Industry Classification System Code (NAICS)

The NAICS (North American Industry Classification System) is an industry classification code which has replaced the SIC Code. You can find the NAICS code for your company from this web site: <a href="http://www.naics.com/search">http://www.naics.com/search</a>. Find your NAICS code by typing in a key word or phrase in the search box that describes what your company does.

#### 7. Site Contact and Mailing Address

- CONTACT PERSON Provide the name of the person who may be contacted if there are questions about the information on this form.
- PHONE & E-MAIL Provide the phone number, phone extension, and e-mail address of the contact person who is listed above. Please provide a current email address as this is the easiest way to exchange documents during review.

MAILING ADDRESS – Provide the official mailing address for your facility.
This may be the same as the location address or a post office box number. It
may also be a corporate/home office located in another city or state. This
address should be that of the contact person.

*NOTE:* All Annual Report correspondence will be mailed to the mailing address and to the attention of the contact person provided on this form.

#### 8. Site Operator Information

An Operator is the person responsible for the overall operation of the Site. This is the legal entity which controls the site operation rather than the plant or site manager. This is usually a company or business name, not an individual.

Enter the date (mm/dd/yy) on which the above entity became the operator of your site.

#### 9. Site Legal Owner Information

- LEGAL OWNER NAME Provide the name of the legal owner(s) of the entity doing business at this location.
- DATE BECAME OWNER Provide the date on which the above entity became the owner.
- OWNER TYPE Place an "X" in the box that best describes the owner type of your site. Select only one type.
- PHONE Provide the phone number and, if applicable, the phone extension of the generator's legal owner.
- ADDRESS Provide a complete mailing address where the generator's legal owner can be reached.

#### 10. Legal Landowner of the Real Property

- LEGAL LANDOWNER NAME Provide the name of the legal landowner(s) of the property.
- DATE BECAME OWNER Provide the date on which the above entity became the property owner.
- OWNER TYPE Place an "X" in the box that best describes the landowner type of your site. Select only one type.
- PHONE Provide the phone number and, if applicable, the phone extension of the generator's landowner.
  - ADDRESS Provide a complete mailing address where the generator's landowner can be reached.

#### 11. Type of Regulated Waste Activity

- Check the box that indicates the **highest level of registered generator status** you had in the 2012 reporting year. For example, if you were LQG for 2 months, place an "X" in the LQG box.
- If your site was registered as either a Large or Small Quantity Generator at some time during the 2012 calendar year, but changed status to a Conditionally Exempt Small Quantity Generator by December 31, 2012, the Annual Report and Assessment Return must be submitted.
- For sites that generated and/or shipped zero pounds of hazardous waste during the year, <u>provide an explanation under the section 13 comments</u>. If more room is needed, attach an additional page with comments.

**NOTE**: The Annual Report and Assessment Return must be submitted even if zero pounds were generated during the time the facility was a Large or Small Quantity Generator.

#### A. HAZARDOUS WASTE ACTIVITIES

- 1. GENERATOR OF HAZARDOUS WASTE
  - ONE-TIME GENERATOR Place an "X" in the "No" box if you generate hazardous waste on a continual basis. Place an "X" in the "Yes" box if your company will not generate hazardous waste in future years at this site (i.e., underground storage tank removal).
    - *NOTE:* One-Time-Only Generators are not required to renew the EPA ID number. The EPA ID number will be automatically deactivated one year after the effective date. Therefore, it is not necessary to submit a "Request to be Removed from the Hazardous Waste Handler List" form.
  - GENERATOR STATUS Place an "X" in only one of the following boxes to indicate the highest level of registered generator status you had in the 2012 reporting year. For example, if you were LQG for 2 months, place an "X" in the LQG box.
  - Check "Yes" or "No" if you had a status change during the year. For example, if you were a LQG for 2 months, then were a SQG for the rest of the year, place an "X" in the "Yes" box.
- 2. FUEL BURNER OF HAZARDOUS WASTE FOR ENERGY RECOVERY Place an "X" in this box if your company burns fuel for energy recovery. Also, place an "X" in the box or boxes below if your company uses an industrial boiler or an industrial furnace to burn hazardous waste for energy recovery.
- UNITED STATES IMPORTER OF HAZARDOUS WASTE Place an "X" in this box if your company imports hazardous waste from a foreign country into the United States.
- 4. MIXED WASTE GENERATOR Place an "X" in this box if your company generates mixed waste (waste that is both hazardous and radioactive). RCRA defines "mixed waste" as waste that contains both hazardous waste and source, special nuclear, or by-product material subject to the Atomic Energy Act.

- 5. TRANSPORTER OF HAZARDOUS WASTE Place an "X" in this box if your company transports hazardous waste. Do not mark if another company transports your waste.
- 6. TREATMENT/STORAGE/DISPOSAL FACILITY Place an "X" in this box only if you operate or are applying for a permit to operate an on site hazardous waste facility under a Part B permit or interim status.
- 7. RECYCLER OF HAZARDOUS WASTE Refer to 401 KAR 36 and 401 KAR 31:010, Section 6, and place an "X" in this box if you are a recycler of hazardous waste. Some examples follow:
  - <u>Lead-Acid Battery Recycler</u>: If you reclaim spent lead-acid batteries on your property. This category does not apply to companies that accumulate batteries for off site shipment to a battery recycler.
  - Precious Metals Recycler: If you generate, transport or store recyclable materials for precious metal recovery (i.e., silver recovery from photographic solutions). Note that the original amount of waste generated (i.e., silver fixer fluid) must be reported in the Description of Hazardous Wastes. If the on site treatment unit meets the definition of a wastewater treatment unit, registration as a recycler on this form is NOT required. Wastewater treatment units are allowed to handle hazardous waste fixer under a permit-by-rule (401 KAR 38:060, Section 1(5)) if the discharge is regulated by the KPDES program.
  - Other Recycler: If your on site recycling method has NOT been identified in any other area of this form. Briefly describe the hazardous waste recycling operation (i.e., on site solvent distillation).
- 8. EXEMPT BOILER AND/OR INDUSTRIAL FURNACE Place an "X" in this box if one or both of the following apply to your company:
  - Place an "X" in box (a) to indicate that your company qualifies for the Small Quantity On site Burner Exemption, if you burn small quantities of hazardous waste in an on site boiler or industrial furnace in accordance with the conditions in 401 KAR 36:020, Section 9
  - Place an "X" in box (b) to indicate that your company qualifies for the Smelting, Melting, and Refining Furnace Exemption if you process hazardous wastes in a smelting, melting, or refining furnace solely for metals recovery, or to recover economically significant amounts of precious metals, or if you process hazardous wastes in a lead recovery furnace to recover lead, as described in 401 KAR 36:020, Section 1.
- 9. UNDERGROUND INJECTION WELL Refer to 401 KAR 35:270. Place an "X" in this box if you operate an on site hazardous waste injection well.
- 10.RECEIVES HAZARDOUS WASTE FROM OFF-SITE (AT YOUR SITE) Place an "X" in this box if you receive hazardous waste from another site, whether this waste is received as a commercial transaction or waste received from an off-site generator.

#### B. UNIVERSAL WASTE ACTIVITIES - Refer to 401 KAR 43

- 1. LARGE QUANTITY UNIVERSAL WASTE HANDLER Place an "X" in this box if you are a universal waste handler who accumulates 5,000 kilograms (11,000 pounds) of universal waste at any time. You must identify all applicable categories of universal waste being handled.
  - Place an "X" in all boxes that apply to indicate that your company generates and/or accumulates batteries, unused pesticides, thermostats, and/or spent lamps (including fluorescent lamps).
- 2. DESTINATION FACILITY FOR UNIVERSAL WASTE Place an "X" in this box if your company treats, disposes of, or recycles universal waste on site. A hazardous waste permit is required if you treat or dispose of universal wastes; a permit may be required if your company recycles universal wastes.
- C. USED OIL ACTIVITIES Refer to 401 KAR 44. Place an "X" in all boxes that apply.
- 1. USED OIL TRANSPORTER Place an "X" in this box and place an "X" in box (a) and/or box (b) if you transport used oil, collect used oil from more than one generator and transport the collected oil, or if you own or operate a used oil transfer facility.
- 2. USED OIL PROCESSOR AND/OR RE-REFINER Place an "X" in this box and place an "X" in box (a) and/or box (b) if you process used oil.
- 3. OFF-SPECIFICATION USED OIL BURNER Place an "X" in this box and place an "X" in box (a) and/or box (b) and/or box (c) if you burn used oil.
- 4. USED OIL FUEL MARKETER Place an "X" in this box and place an "X" in box (a) and/or box (b) if you direct shipments of off-specification used oil from your facility to a used oil burner or are the first person to claim that used oil to be burned for energy recovery meets the used oil specifications in 401 KAR 44:010, Section 2.

#### 12. Description of Hazardous Wastes

- A. Waste Codes for <u>Federally Regulated</u> Hazardous Wastes. All wastes except those listed as N001, N002, and N003, are Federally Regulated Wastes. Your complete list of Federally Regulated Hazardous Wastes can be found on your current Certificate of Registration of Hazardous Waste Activity. You may also use just the waste codes listed on the Form 2's submitted in your Annual Report for the report year.
  - IMPORTANT: during the review of the manifests and form 2's, if waste codes are discovered that are not on your current registration, please submit a registration modification to include these waste codes prior to the submittal of your annual report.
- B. Waste Codes for <u>State-Regulated</u> Hazardous Wastes. (These numbers are N001, N002, and N003. They pertain to nerve and blister agents as required by KRS 224.50-130). Leave this area blank or put "N/A" if you do not have these wastes.

#### 13. Comments

Use this section to make notes to us, to yourself, or to clarify anything in your report. This is also the area where Source Codes, Form Codes, and Management Method Codes that ask you to "specify" the code may be written. Reference the item Number you are clarifying and provide additional clarification here. Use this space as a tool to help you remember from year to year specific items.

For example, if for some reason at a given site, zero waste was generated in a reporting year, this is a great place to explain why.

#### 14. Certification Statement

This line must contain an **original signature in blue ink**. More forms are deficient in this area than in any other. You keep the Xerox copy. Send the Original to the Branch. See 401 KAR 38:070, Section 7 for an explanation of legal requirements for authorized signatures. In short, the signature of a president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions for the corporation may sign. A duly authorized person, designated in writing may sign.

#### **FORM 2 – Waste Generation and Management**

Note: New form codes and management method codes have been included to better characterize your waste and its hazardous waste management treatment system. Please reference the appendices for these changes.

If waste is shipped off site, Form 4 must also be filed.

Submit a Form 2 for **each** hazardous waste stream that was:

- Generated on site and subsequently managed on site or shipped off site in 2012; or
- Generated on site in 2012 but neither managed on site nor shipped off site until after 2012; or
- Generated on site <u>prior to</u> 2012 but either managed on site or shipped off site in 2012; or
- Imported from a foreign country and managed on site or shipped off site in 2012

Do not combine liquid and solid waste streams on the same Form 2. Use a separate Form 2 for each liquid waste stream and each solid waste stream. If the waste stream is both a solid and a liquid, use a separate Form 2 for the liquid component and a separate Form 2 for the solid component.

Duplicate the Form 2 as needed and complete a Form 2 for each separate hazardous waste stream. A Form 2 is <u>not</u> necessary when a waste stream registered to your site was not generated and/or shipped in the report year.

#### **Waste Description**

Use these definitions and the manifest to determine the physical state of the waste:

<u>Solid</u> – Any waste that does not fail the Paint Filter Test\* upon generation (stays in the collection filter)

<u>Liquid</u> – Any waste that fails the Paint Filter Test\* upon generation (flows on into the collection cylinder)

Please indicate whether waste is liquid or solid by placing an appropriate checkmark in the \_\_\_\_ Liquid or \_\_\_\_ Solid lines.

Line (1): Provide a concise description of the waste including the source and generic chemical name or primary hazardous constituents. Example: "Ignitable spent solvent from degreasing operation in tool production; mixture of mineral spirits and kerosene."

Line (2): Enter the exact waste description as it appears **on the manifest**.

For Lab packs – Use one Form 2 to identify each lab pack waste stream that contains the <u>same</u> waste codes and waste description. If waste codes or waste description vary, a separate Form 2 should be provided.

#### **EPA Hazardous Waste Code(s)**

Enter the four-character EPA hazardous waste code(s) that applies to the waste described above. These codes can be found in 401 KAR 31:030 and 31:040 and on your Certificate of Registration and manifest copies. If the waste stream was a lab pack, enter LABP along with a list of all EPA waste codes contained in the lab pack. If more room is needed, attach an additional page with comments.

#### **State Hazardous Waste Code**

Enter the four-character State hazardous waste code(s). In Kentucky, this is limited to nerve and blister agents only. These codes can be found in 401 KAR 31:040 Section 5. If the waste identified on this Form 2 is not a nerve or blister agent, leave this box blank.

\*Method 9095A in SW-846 Test Methods for Solid Waste, Physical/Chemical Methods as specified in 401 KAR 30:010, Section 3.

#### Source Code

See Source Codes listed in Appendix A-1. Enter only one code. Important: For the Source Code "**G25** – Hazardous Waste Management," *a Management Method code must also be provided*. The Management Method Codes can be found in Appendix A-5. Use "Comments section" on Form 1 if clarification is needed.

#### **Form Code**

See Form Codes listed in Appendix A-2 and A-3. Enter only one code.

#### **Quantity Generated in Report Year**

Enter the total quantity of this hazardous waste stream generated in 2012. Report in pounds. If your on site records do not identify the weight of the waste, you may use the Conversion Chart listed in Appendix A-4 or apply your knowledge of the weight of the waste to convert it to pounds.

#### Enter the value used to convert this waste to pounds

If you used a conversion factor to obtain the weight of your waste, identify the value used to convert the waste amount into pounds here.

#### On Site Management

Was any of this waste managed on site by treatment, recycling, disposal, or by discharge to a sewer or publicly owned treatment works (POTW)? If the answer to this question is Yes, complete the rest of this section.

#### On site Process System 1 and On Site Process System 2

Two blocks are provided to identify two separate on site waste management systems for the waste described on this Form 2.

#### On Site Management Method Code

See Management Method Codes listed in Appendix A-5.

#### Quantity Treated, Recycled, Disposed

Enter the quantity of the hazardous waste stream that was treated, recycled, or disposed of on site using the listed Management Method Code. Report in pounds.

Example: A firm generated 100 tons of F002 solvent waste in 2012. Eighty (80) tons were recycled for reuse in a batch distillation processing system, generating 5 tons of still bottoms. The remaining 20 tons were burned in an industrial burner.

For On Site Process System 1, Management Method Code H020 for distillation would be entered with a quantity of 160,000 pounds (80 tons x 2000 pounds).

For On Site Process System 2, Management Method code H050 for energy recovery of liquids would be entered with a quantity of 40,000 pounds (20 tons x 2000 pounds).

#### **Waste Shipped Off Site**

If Yes, complete this form and submit a Form 4. Include hazardous waste that was received from off site and shipped off site, whether or not it was treated prior to shipment.

Space is provided to report shipments of the waste to two different off site facilities. If more space is needed, copy this form and complete only the Waste Shipped Off Site section. Number the page sequentially and identify it as a continuation of the Form 2.

#### Name of Receiving Facility/EPA Number of Receiving Facility

The name and EPA ID number of the receiving facility and the quantity of waste shipped off site to the receiving facility should correspond with information reported on Form 4.

#### Off Site Management Method Code

See Management Method Codes listed in Appendix A-5. Obtain this information from the receiving facility and/or from the manifest.

#### FORM 3 – Waste Received From Off Site

If you submit a Form 3, a corresponding Form 5 must also be filed.

You may report waste received from three different generators on each Form 3. A separate Waste Section must be filled out for each hazardous waste received from each off site generator. Identical hazardous waste from the same off site generator may be combined as long as the EPA Hazardous Waste Codes are the same, a single Form Code describes the composition, **and** all of the waste is managed in a single process system (i.e., same Management Method Code).

If your site received more than three hazardous wastes from off site generators during the report year, make additional copies of this form.

#### Waste Description

Please indicate whether waste is liquid or solid by placing an appropriate checkmark in the \_\_\_\_ Liquid or \_\_\_\_ Solid lines.

On line (1), provide a concise description of the waste including the source and generic chemical name or primary hazardous constituents. Example: "Ignitable spent solvent from degreasing operation in tool production; mixture of mineral spirits and kerosene."

On line (2), enter the exact waste description as it appears on the manifest.

For Lab packs – Use one Form 3 to identify each lab pack waste stream that contains the <u>same</u> waste codes and waste description. If waste codes or waste description vary, a separate Form 3 should be provided.

#### **EPA Hazardous Waste Code(s)**

Enter the four-character EPA hazardous waste code(s) that applies to the waste reported in Waste Description. These codes can be found in 401 KAR 31:030 and 31:040 and on copies of the manifest(s). If the waste stream was a lab pack, enter LABP along with a list of all EPA waste codes contained in the lab pack. Attach additional pages if necessary.

#### Name of Generator From Which This Waste Was Received

Identify the name of the generator that shipped this hazardous waste to your facility from the manifest form.

#### **EPA ID Number of Generator From Which This Waste Was Received**

Identify the 12-character EPA ID Number for the generator that shipped waste to your facility from the manifest form. For Conditionally Exempt small quantity generators without EPA ID#'s, use the state abbreviation followed by CESQG00000, (i.e., KYCESQG00000).

#### State Hazardous Waste Code

Follow instructions for this field from Form 2 instructions (page 8).

#### **Quantity Received in Report Year**

Enter the total quantity of this hazardous waste stream received in 2012. Report in pounds. If your on site records do not identify the weight of the waste, you may use the Conversion Chart listed in Appendix A-4 or apply your knowledge of the weight of the waste to convert it to pounds.

#### **Enter the Value Used to Convert This Waste to Pounds**

If you used a conversion factor to obtain the weight of your waste, identify the value used to convert the waste amount into pounds here.

#### **Form Code**

See Form Codes listed in Appendix A-2 and A-3. Enter only one code.

#### Management Method Code

See Management Method Codes listed in Appendix A-5.

#### FORM 4 - Summary of Waste Shipped Off Site

Copy this form if additional space is needed.

#### **List All Receiving Facilities**

Identify the EPA ID number and name for each facility that received hazardous waste from your site. Double check ID numbers for 12-characters and accuracy.

#### **Total Number of Manifested Shipments**

Count each manifest only once and report the total number of manifests used to ship your waste to each receiving facility.

#### **Total Pounds Shipped**

Amounts reported in this column should balance with figures totaled from the Waste Shipped Off Site section on Form 2.

#### **List All Primary Transporters**

Complete the name and EPA ID number for each primary transporter used to ship your hazardous waste off site. Do not list secondary transporters.

#### **Container Types**

Enter the two-letter container code from Item 12 on the manifest (e.g. DM, TT, DF...)

#### FORM 5 – Summary of Waste Shipped to Your Site

Report all hazardous waste your company received in 2012. Copy this form if additional space is needed.

Instructions are the same as for FORM 4 except:

#### **Total Pounds Shipped**

Amounts reported in this column should balance with figures totaled from the quantities reported on Form 3. Include the 12-digit EPA ID# for all generators. For conditionally exempt small quantity generators with no EPA ID#, use the state abbreviation followed by "CESQG00000". Example: KYCESQG00000.

#### MAIL TO: Commonwealth of Kentucky Department for Environmental Protection Division of Waste Management 2012 Hazardous Waste Annual Report Hazardous Waste **FORM 1 – Identification and Certification** Branch 200 Fair Oaks Lane For Official Use Only. Frankfort, KY 40601 Equivalent to EPA RCRA Subtitle C Site Identification Form Do not write in this space. Reason for As a component of the Hazardous Waste Annual Report Submittal 2. Site ID A. EPA ID Number: B. AGENCY INTEREST (AI) Number: **Numbers** 3. **Site Name** Name: 4. **Site Location Street Address:** Information State: KY City: County: ☐ County Site Land Type: ☐ Private ☐ Federal ☐ State ☐ Municipal **Land Type** 5. NAICS Code(s) В. C. D. Α. (see page 3) Site Contact & MI: Last Name: First Name: Mailing **Phone Number Extension:** Address Phone Number: E-Mail Address: Street Address or P. O. Box: State: Zip Code: Country: City: **Site Operator** Name of Site's Operator: Information **Date Became Operator:** Operator Type: ☐ Private ☐ Federal ☐ State ☐ Municipal ☐ County Site Legal Name of Site's Legal Owner: Owner ☐ Private ☐ Federal ☐ State ☐ Municipal ☐ County Information **Date Became Owner:** Owner Type: **Phone Number Extension: Phone Number:** Street Address or P. O. Box: State: Country: Zip Code: City: 10. Legal Name of Landowner: Landowner of Landowner Type: ☐ Private ☐ Federal ☐ State ☐ Municipal ☐ County Date Became Owner: the Real Property: **Phone Number Extension: Phone Number:** Street Address or P. O. Box: Zip Code: State: Country: City:

Page 1 of 3

EPA ID	Number: KY					-			Al Number	DEP 7072 Revised 2007		
11. Type of Regulated Waste Activity  Mark "X" in the appropriate box(es) for all waste activities at this location.												
	A. Hazardous Waste Activities											
1.	1. Generator of Hazardous Waste						☐ 3. United States Importer of Hazardous Waste					
ls t	Select Yes or No Is this a one-time-only hazardous waste activity report?  ☐Yes ☐No						☐ 4 Mixed Waste (hazardous and radioactive) Generator					
Ch	Choose only one of the following three categories:						☐ 5. Transporter of Hazardous Waste					
	<ul> <li>☐ a. Large Quantity Generator:         <ul> <li>(over 2,200 pounds generated in any one calendar month, cannot be averaged)</li> </ul> </li> </ul>						6. Treatment/Storage/Disposal Facility (at your site) (currently have or have applied for a Part B Permit)					
	b. Small Quantity Ger (220-2,200 pounds	generated in a	ny one	e calen	ıdar		7. F	Recyc	ler of Hazardous W	/aste		
	month, cannot be averaged)  c. Conditionally Exempt Small Quantity Generator:  (less than 220 pounds generated in any one calendar month, cannot be averaged)					8. Exempt Boiler and/or Industrial Furnace  Mark "X" in all boxes that apply  □ a. Small Quantity On-Site Burner Exemption □ b. Smelting, Melting, and Refining Furnace Exemption						
	d.  Did you have a sta Yes	itus change d	uring 1	the yea	ar?		•••••	••••••				
☐ 2. Fuel Burner of Hazardous Waste for Energy Recovery (mark the appropriate box or boxes below) ☐ a. Industrial Boiler ☐ b. Industrial Furnace					☐ 9. Underground Injection Well ☐ 10. Receives Hazardous Waste from Off-site							
B. Universal Waste Activities						-						
	B. Universal	Waste Activit	ies						C. Used Oi	Activities		
	B. Universal Large Quantity Universover 11,000 pounds on	sal Waste Ha					••••••		C. Used Oil			
(Ma	Large Quantity Universioner 11,000 pounds on	sal Waste Ha -site storage)		Accu	mulate			f <i>this b</i> □ a.	Mark "X" in all be Dil Transporter Dox is marked, also in Transporter			
(	Large Quantity Universioner 11,000 pounds on	sal Waste Ha -site storage)	ndler	Accui	mulate			f <i>this b</i> □ a.	Mark "X" in all bo Dil Transporter Dox is marked, also i	oxes that apply		
<i>Ma</i> a. Batte	Large Quantity Universioner 11,000 pounds on	sal Waste Ha -site storage)	ndler	Accui	mulate		2. U	this back of the back of t	Mark "X" in all be Dil Transporter Dox is marked, also is Transporter Transfer Facility Dil Processor and/o	oxes that apply  ndicate type(s) of activity(ies):		
Mar a. Batte b. Unu	Large Quantity Universioner 11,000 pounds on rk "X" in all boxes that a peries	sal Waste Ha -site storage)	ndler	Accui	mulate		2. U	f this back and back	Mark "X" in all be Dil Transporter Dox is marked, also in Transporter Transfer Facility Dil Processor and/o	oxes that apply  ndicate type(s) of activity(ies):  or Re-refiner		
Mana. Batteb. Unusc. Ther	Large Quantity Universioner 11,000 pounds on the following of the following that the following the following that the following the following that the following that the following that the following that the following the following that the following the following that the following the following that the following the follo	sal Waste Ha -site storage)	ndler	Accur	mulate		2. U // // // 3. O	f this back and a	Mark "X" in all be Dil Transporter to is marked, also is Transfer Facility  Dil Processor and/onex is marked, also is marked, also is Processor Re-refiner	oxes that apply  Indicate type(s) of activity(ies):  Indicate type(s) of activity(ies):  Indicate type(s) of activity(ies):		
Man  a. Batte  b. Unu  c. Ther  d. Spen  (inclu	Large Quantity Universioner 11,000 pounds on the "X" in all boxes that a series  sed Pesticides  mostats	r Universal W	nerate	] ] 			2. U // // // 3. O	sed Of this b.	Mark "X" in all be Dil Transporter to is marked, also is Transfer Facility  Dil Processor and/onex is marked, also is marked, also is Processor Re-refiner	oxes that apply  Indicate type(s) of activity(ies):  In Re-refiner  Indicate type(s) of activity(ies):		

EPA ID Num	nber: KY				-		Al Num	ber	DEP 707	2 Revised 2007
12. Descri	ption of Haza	ardous Was	stes		11111	en e			10 (10 (10 (10 (10 (10 (10 (10 (10 (10 (	
A. Waste ( your site. L spaces are	ist them in the	derally Reg e order they	ulated Hazard are presented	lous Wastes in the regula	. List t tions (i.e	he waste ., D001,	e codes of th D003, F007	e Federal haz , U112). Use	zardous waste an additional	s handled at page if more
spaces are i	i i i i i i i i i i i i i i i i i i i	<u> </u>			<u> </u>			 !		
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B. Waste Co 224.50-130). not applicable	List the waste	Regulated (i. codes of the	e., non-Federal) State-regulated	i	/astes. (Nates hand		02, and N003. ur site. Leave	Nerve and blist blank or mark	i ter agents as re N/A if State Wa	quired by KRS ste Codes are
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							***************************************			•
13. Commer	i nts (Additional	Information	that will clarify	any item in th	is report.	i.	••••••	······	i	······
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14. Certific	ation			The Chertocally with						
I certify und with a syste inquiry of th information	er penalty of em designed ee person or a submitted is,	to assure to persons wh to the best	s document an hat qualified po o manage the of my knowled ion, including t	ersonnel prop system, or t ge and beliet	perly gat hose per f, true, ac	her and rsons di ccurate,	evaluate the rectly respor and complet	e information asible for gath e. I am awan	submitted. B nering the info e that there a	ased on my ermation, the
************************			ase sign in blu					Date Signed		
C. Typed o	r Printed Sig	natory Nam	1e:			D. Off	icial Title of	Signatory:		

Page	of

Commonwealth of Kentucky

			2 – Waste	e Genera	ste Annual Repation and Mana PA Form GM		
EPA ID	Number				_ Agency Inte	rest Number	
Site Nar	<b>me</b> (As shown on Re	egistration)					
Waste D	<b>Description</b> (See	instructions.) Check one	e: <b>Li</b> c	quid	Solid		
(1) (Ger	neral)						
(2) (Ite	m 9b of manifest	)					
EPA Ha	zardous Waste	Code(s)					
	Hazardous	Source Code	Form (		Is this waste both hazardous and radioactive?		
8	aste Code applicable)	*(Specify other)	(Specify		Yes		
		* <b>G</b> ** <b>H</b> **(For G25 only)	Į vv			No	
	•	erated in Report Yea	ar pounds			e used to convert this waste to pounds k if waste amount is already listed in pounds)	
ON SITE	E MANAGEMEN	T					
		anaged on site by tre POTW)? Check		, recy	cling, dispos	sal, or by discharge to a sewer or publicly	
Ye	S — Complete <b>On-sit</b>	e Process System block	(s)	•::	No – Skip to WAS	STE SHIPPED OFF SITE	
	On-site	Process System 1			,	On-site Process System 2	
Ot	n Site Manageme	ent Method Code:	Η	_	On Site N	Management Method Code: H	
Oı	uantity treated re	ecycled, disposed: (C	Circle one	<del>5</del> )	Quantity	treated, recycled, disposed: (Circle one)	
Ψ.	dantity troutou, re	oyo,ou, aloposou. (c		unds		pounds	
WASTE	SHIPPED OFF S	SITE					
		ipped off site in 2012	2 for treat	tment, di	sposal, or recyc	ling?	
		Yes — Continue co	mpleting th	nis form an	d Form 4.	No — Form is complete.	
Site	Name o	f receiving facility:			Off Site	Total Quantity Shipped in 2012	
1				1	nagement	Total Quantity Shipped in 2012	
Aldrender seinen.	EPA ID Num	ber of receiving fac	ility:		thod Code	nounda	
					Н	pounds	
March 1975							
Site 2	Name o	f receiving facility:			Off Site	Total Quantity Shipped in 2012	
	EPA ID Num	ber of receiving fac	ility:		nagement thod Code	pounds	
Equation (Section 1)				i	н	pounds	

#### DEP 7072. Revised 2007 Page Commonwealth of Kentucky 2012 Hazardous Waste Annual Report FORM 3 - Waste Received From Off Site Equivalent to EPA Form WR Agency Interest Number **EPA ID Number** Site Name (Exactly as on Registration) Waste Description (See instructions.) Check one: Liquid Solid Waste (1) (General) 1 (2) (Manifest) **EPA** Name of generator from which this waste was received State **Hazardous Waste** Hazardous **Waste Code** Code(s) (if applicable) EPA ID Number of generator from which this waste was received **Quantity Received in Report Year** Enter the value used to convert this waste to pounds (Leave blank if waste amount is already listed in pounds) **Management Method Code** Form Code Is this waste both hazardous and radioactive? W Waste Description (See instructions.) Check one: Liquid Solid Waste (1) (General) 2 (2) (Manifest) **EPA** State Name of generator from which this waste was received **Hazardous Waste** Hazardous **Waste Code** Code(s) (if applicable) EPA ID Number of generator from which this waste was received Quantity Received in Report Year Enter the value used to convert this waste to pounds (Leave blank if waste amount is already listed in pounds) pounds Is this waste both hazardous and radioactive? **Management Method Code** Form Code W \_\_\_\_\_ Waste Description (See instructions.) Check one: \_\_\_\_Liquid \_\_\_\_Solid Waste (1) (General) \_\_\_ 3 (2) (Manifest) \_ Name of generator from which this waste was received **EPA** State **Hazardous Waste** Hazardous Code(s) **Waste Code** (if applicable) EPA ID Number of generator from which this waste was received **Quantity Received in Report Year** Enter the value used to convert this waste to pounds (Leave blank if waste amount is already listed in pounds) pounds Is this waste both hazardous and radioactive? **Management Method Code** Form Code

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## Commonwealth of Kentucky 2012 Hazardous Waste Annual Report FORM 4 – Summary of Waste Shipped Off Site

FORM 4 – Summary of Waste Shipped Off Site								
EPA ID Number	_ Agency Interest Nu	ımber	, A,					
Site Name (Exactly as on Registration)								
List all receiving facilities.  List each facility only once.	Total Number of Manifested Shipments	Total Pounds for reportin						
EPA ID NumberFacility Name		-						
EPA ID NumberFacility Name	1							
EPA ID NumberFacility Name								
EPA ID Number Facility Name	1							
EPA ID NumberFacility Name	1	30.00						
EPA ID NumberFacility Name								
Tota								
List all primary transporters.  List each primary transporter only once. Do not list secondary transporte	Total Number of Manifested Shipments	Total Pounds Shipped for reporting year	Container Types					
EPA ID Number Transporter Name								
EPA ID Number Transporter Name								
EPA ID Number Transporter Name								
EPA ID Number Transporter Name								
Total								

#### DEP 7072. Revised 2007 Page Commonwealth of Kentucky 2012 Hazardous Waste Annual Report FORM 5 - Summary of Waste Shipped To Your Site Agency Interest Number \_\_\_\_ EPA ID Number Site Name (Exactly as on Registration) **Total Number** List all generators that sent waste to your facility. **Total Pounds Shipped** of Manifested List each facility only once. for reporting year Shipments EPA ID Number \_\_\_\_\_ Generator Name \_\_\_\_\_\_ EPA ID Number \_\_\_\_\_ Generator Name \_\_\_\_\_ EPA ID Number \_\_\_\_\_ Generator Name EPA ID Number \_\_\_\_\_ Generator Name\_\_\_\_\_ EPA ID Number Generator Name EPA ID Number \_\_\_\_ Generator Name\_\_\_\_ Total **Total Pounds** Container Total Number List all primary transporters. of Manifested Shipped **Types** List each primary transporter only once. Do not list secondary transporters. for reporting year **Shipments** EPA ID Number \_\_\_\_\_ Transporter Name \_\_\_\_\_ EPA ID Number \_\_\_\_\_ Transporter Name\_\_\_\_\_ EPA ID Number \_\_\_\_\_

Total

Transporter Name

Transporter Name \_\_\_\_\_

EPA ID Number \_\_\_\_\_

#### INSTRUCTIONS FOR THE ASSESSMENT RETURN

KRS 224.46-580, Section 1(7) is amended to read, in part, as it pertains to the Hazardous Waste Assessment that "The hazardous waste assessment shall be waived for any generator owing less than fifty dollars (\$50) for the year." However, a return must be filed by generators to whom a payment waiver applies. You still must submit the DEP-7070 even if zero dollars are owed.

#### Who must submit an Assessment Return DEP 7070?

 Any site registered as either a Large or a Small Quantity Generator for any part of the year 2012 or any site that treated, stored, or disposed of hazardous wastes on site during 2012. Even if no hazardous waste was generated during the reporting year, fill out DEP 7070 and submit it.

#### How do I claim Exclusion from the Hazardous Waste Assessment?

• Any site seeking exclusion from the Assessment as described in KRS 224.46-580. For example: "special wastes," waste oil, spent material from air pollution control devices controlling emissions at coke manufacturing facilities, waste generated by others for which the company is a secondary handler, waste regulated under Section 402 or 307b of the Clean Water Act, recycled wastes used in steel manufacturing, nonhazardous wastes, out-of-state waste received by a manufacturing company from an affiliated company, and emission control dust and sludge from the primary production of steel that is recycled by high temperature metals recovery or managed by stabilization of metals.

Sites may file multiple Claims for Exclusion forms; however, each claim form may cover only one exclusion category. Line 6 on the Assessment Return should reflect the total of all Claims for Exclusion forms submitted.

Note: The Claim for Exclusion form must be completed each year to obtain an exemption from payment for any hazardous waste generated during the assessment period.

#### When is the Assessment Period?

The assessment period is from January 1 through December 31, 2012.

#### What is the authority for the Assessment Program?

KRS 224.46-580. Per this statute, the Assessment is due January 1<sup>st</sup>. the Hazardous Waste Branch grants a grace period until March 1<sup>st</sup>. The Assessment Return must be date stamped by the date machine in our office on March 1<sup>st</sup>. If it is received in our office after March 1<sup>st</sup>, the penalties and interest must be computed from January 1 to the receipt date. See page 24 for calculating these penalties. To avoid late fees and penalties, we advise you mail your Assessment and check no later than February 15, 2013. If the assessment owed is less than \$50.00, no check is necessary.

#### What hazardous waste is counted on the Assessment Return?

- Count each hazardous waste generated (not necessarily shipped) by your company during the assessment period. Industrial wastewaters treated immediately on site in a pre-treatment program under the Clean Water Act (Section 402 of the Clean Water Act KPDES), are not counted as waste [401 KAR 31:010,Section 4(1)(b)]; however, a Form 2 and a Claim for Exclusion Form is needed to exclude this waste from assessment. If zero pounds of hazardous waste were generated, mark 0 (zero) on Line # 11 and submit the Assessment return.
- Count each hazardous waste **received from out-of-state** during the assessment period.

The Annual Report and Assessment Return are compared during the review process. All hazardous wastes generated, or received from off site, during the report year and reported on the Annual Report must be reflected on the Assessment Return and/or Claim for Exclusion(s).

#### What if my company is taking the energy recovery rate?

The energy recovery rate only applies to waste that is sent directly from your company directly to an EPA permitted industrial boiler or furnace for thermal destruction. Waste cannot be blended before reaching the thermal destruction site. Manifests must show direct shipment to a thermal destruction facility and an off site management method code of H050. Provide certificates of destruction for each waste for which you are claiming this rate.

## What if my company did not generate any hazardous waste during the assessment period?

Both the Annual Report and the Assessment Return must still be submitted.

- Complete Line 1 on the Hazardous Waste Assessment Return; report that \$0 is due in Line 11.
- Complete Form 1 of the Hazardous Waste Annual Report and provide an explanation in the comments section under number 13.

#### Where can I get help?

Call Carla Cornett (502) 564-6716 x 4704, Edith Greer (502) 564-6716 x 4705, or Maria Wood (502) 564-6716, x 4703, or email them at: Carla.Cornett@ky.gov, Edith.Greer@ky.gov, or Maria.Wood@ky.gov.

#### Where do I mail these reports?

Mail the original signed Assessment Return, signed Annual Report, and signed check to:

Kentucky Division of Waste Management
Hazardous Waste Branch
200 Fair Oaks Lane
Frankfort KY 40601

#### Line Item Instructions for the Assessment Return:

Assessment fees are based on the amount of waste **generated and/or received from out-of-state in 2012**, not those wastes shipped, because a facility may ship wastes from the previous year, or not ship the current year's wastes until a barrel is full, etc. All waste must be reported in pounds. Do not double count the same waste, but do make sure all your waste is reported in the appropriate lines on the assessment return.

For companies that send their waste **directly** to an EPA permitted industrial boiler or furnace in order to burn hazardous waste for energy recovery, they are assessed a lower rate on this waste per KRS 224.46-580 Section 8(e). Manifests must show direct shipment to a thermal destruction facility **and an off site management method code of H050**. Provide certificates of destruction for each waste for which you are claiming this rate.

Use these definitions and the manifest to determine the physical state of the waste:

- <u>Solid</u> Any waste that does not fail the Paint Filter Test\* upon generation (stays in the collection filter)
- <u>Liquid</u> Any waste that fails the Paint Filter Test\* upon generation (flows on into the collection cylinder)
- Line 1 Provide information that corresponds exactly with your Certificate of Registration for Hazardous Waste Management Activity. Include your Agency Interest Number.
- Line 2a. Report the total amount of all solid hazardous waste generated in 2012 excluding the solids treated on site as reported on line 3a. This may include waste generated and shipped off site in 2012, or waste that was generated in 2012 and is destined to be sent off site. Also include all solid hazardous waste received from out-of-state.
- **Line 2b.** Report solid hazardous waste sent directly to an EPA permitted industrial boiler or furnace and burned for energy recovery. Include a certificate(s) of destruction for this waste. Ensure the off site management code is HO50 on the manifest before reporting waste on this line.
- Line 3a. Report the total amount of all solid hazardous waste treated, recycled, or disposed of on site in 2012. Solid hazardous waste received from out-of-state must be included on Line 2a.
- Line 3b. Report solid hazardous waste treated, recycled, and sent directly to an on site EPA permitted industrial boiler or furnace and burned for energy recovery. Include a certificate(s) of destruction for this waste. Ensure the off site management code is HO50 on the manifest before reporting waste on this line.

<sup>\*</sup>Method 9095A in SW-846 Test Methods for Solid Waste, Physical/Chemical Methods as specified in 401 KAR 30:010, Section 3.

- Line 4a. Report the total amount of all liquid hazardous waste generated in 2012 excluding the liquids treated on site as reported on line 5a. This may include waste generated and shipped off site in 2012, or waste that was generated in 2012 and is destined to be sent off site. Also include all liquid hazardous waste received from out-of-state.
- Line 4b. Report liquid hazardous waste sent directly to an EPA permitted industrial boiler or furnace and burned for energy recovery. Include a certificate(s) of destruction for this waste. Ensure the off site management code is HO50 on the manifest before reporting waste on this line.
- Line 5a. Report the total amount of all liquid hazardous waste treated, recycled, or disposed of on site in 2012. Liquid hazardous waste received from out-of-state must be included on Line 4a.
- Line 5b. Report liquid hazardous waste treated, recycled, and sent directly to an on site EPA permitted industrial boiler or furnace and burned for energy recovery. Include a certificate(s) of destruction for this waste. Ensure the off site management code is HO50 on the manifest before reporting waste on this line.
- **Line 6** Report the total waste from the Claim for Exclusion form(s).
- **Line 7** Report the subtotal from column C.

## Late Fees and Penalties for Assessment Returns Received at the Branch after March 1, 2013

- Line 8

  Interest is calculated at 8% per annum from the statutory due date of January 1 to the Branch receipt date stamp.\*\*. This amount can be determined using the formula below: Subtotal x 0.08 divided by 365 X # of days late = interest. Report this amount on Line 8.
- Penalties are calculated at 5% of the Subtotal for each 30-day (or fraction thereof) period the return is late, not to exceed 25%. Penalties are calculated from the statutory due date of January 1 to the Branch receipt date stamp\*\*. For example, if the receipt date is March 2<sup>nd</sup>, the subtotal must be multiplied by 15% to calculate the penalty.
- To avoid late fees and penalties, we advise you mail your Assessment and check no later than February 15, 2013. If you need help calculating late fees and penalties contact your registration coordinator.

<sup>\*\*</sup>TEMPO will scan the Branch receipt date stamp and compute penalties and interest based on any Assessment Return received after March 1st.

- Line 10 This line is used for adjustments on previously submitted current year assessments. If this is the first time the assessment is submitted for this reporting year, disregard this line. A notice will be sent to you if an adjustment is to be made.
- Line 11 Sign the assessment return in blue ink and mail the originally signed Assessment Return along with a check payable to the Kentucky State Treasurer for the total in column C to the address below. Identify the facility with the Agency Interest Number on the check's reference line. Send the signed check and the originally signed reports to the address listed on page 22.

## Extensions cannot be granted for the Hazardous Waste Assessment Return.

Assessments must be date stamped by the date machine in our office by March 1, 2013 or TEMPO automatically calculates late fees.

### **ATTENTION: All Treatment, Storage and Disposal Facilities**

In addition to the Assessment Return, the following schedules must be submitted:

- **Schedule 1** For <u>solid</u> hazardous waste. Report each out-of-state generator by EPA ID number, company name, and amount of waste your facility received. This can be found on Form 3.
- **Schedule 2** For <u>liquid</u> hazardous waste. Report each out-of-state generator by EPA ID number, company name, and amount of waste your facility received. This can be found on Form 3.
- **Schedule 3** For hazardous waste <u>generated</u> by your facility. On separate lines, provide a summary of:
  - liquid hazardous waste generated by your facility and sent off site
  - liquid hazardous waste generated by your facility and treated, recycled or disposed on site
  - solid hazardous waste generated by your facility and sent off site, and
  - solid hazardous waste generated by your facility and treated, recycled or disposed on site

Provide a total on all schedules. Report amounts in pounds.

For official use only:			
Amt. \$ Receip	t #	Receipt Date	Initials
**SENI		TOTAL AMOUNT DUE IS LE	SS THAN \$50.00**

Commonwealth of Kentucky
HAZARDOUS WASTE ASSESSMENT RETURN From January - December, 2012

Return BEFORE March 1, 2013. Late fees apply to Assessments date stamped by the Branch after March 1, 2013.

. EPA ID Number: KY_	County:	Agency In Number (/	
Site Name:			
Contact Person:	Phone No:	Extension:	
Mailing Address:			
City, State and Zip:			
ASSESSMENT CATEGORIES  List waste generated and/or  Received from out-of-state from January 1-  December 31, 2012	Column A QUANTITY  List quantity in pounds.	Column B RATE	Column C AMOUNT DUE  Multiply Column A x B
a. Solid hazardous waste generated and destined		\$0.002 (if 2a)	\$
for disposal off site  Solid hazardous waste burned off site for energy recovery in an industrial boiler or furnace (H050 only)		\$0.001 (if 2b)	\$
a. Solid hazardous waste generated and treated, recycled, or disposed of on site		\$0.001 (if 3a)	\$
Solid hazardous waste burned on site for energy recovery in an industrial boiler or furnace (H050 only)		\$0.0005 (if 3b)	\$
Liquid hazardous waste generated and destined for disposal off site		\$0.012 (if 4a)	\$
Liquid hazardous waste burned off site for energy recovery in an industrial boiler or furnace (H050 only)		\$0.006 (if 4b)	\$
<ul> <li>Liquid hazardous waste generated and treated, recycled, or disposed of on site</li> </ul>		\$0.006 (if 5a)	\$
D. Liquid hazardous waste burned on site for energy recovery in an industrial boiler or furnace ( <b>H050 only</b> )		\$0.003 (if 5b)	\$
Waste excluded from all Exclusions Forms			
SUBTOTAL			\$
Interest on late submittals calculated from January 1 to Branch receipt date stamp			\$
Penalties on late submittals calculated from January 1 to Branch receipt date stamp			\$
Adjustments from over payments     And under payments			\$
I. TOTAL AMOUNT DUE (ASSESSMENT WAIVED IF UNDER \$50.00)			\$
ERTIFICATION: I certify under penalty of law that this do cordance with a system designed to assure that qualified quiry of the person or persons who manage the system, committed is, to the best of my knowledge and belief true, accesse information, including the possibility of fine and imprisonn	personnel properly gather and or those persons directly respor curate, and complete. I am awa	evaluate the informat sible for gathering th	ion submitted. Based or e information, the inform
riginal Signature (use blue ink) Name and Ti	tle	<b>Date</b> DE	 P-7070 (Rev. 2007)

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### INSTRUCTIONS FOR THE CLAIM FOR EXCLUSION FORM

KRS 224.46-580 provides several exclusions from the hazardous waste assessment. To claim that a specific hazardous waste is excluded from the assessment, you must submit the Claim for Exclusion from the Hazardous Waste Assessment Form with the Assessment Return <u>before</u> March 1, 2013. This form must be completed every year a claim for exclusion is made.

- **Line 1** Complete these lines. This information will correspond with that provided on your Assessment Return and Certificate of Registration.
- **Line 2** Check one box. Use a separate form for each waste stream for which exclusion to the Assessment is sought. A brief description of each category is listed below.

<u>Waste Oil</u> – Used oil is not regulated as a hazardous waste when managed in accordance with 401 KAR Chapter 44.

<u>Special Wastes</u> – KRS 224.50-760 defines the following as special wastes: mining wastes; utility wastes which meet the definition of fly ash, bottom ash or scrubber sludge; sludge from wastewater treatment facilities; cement kiln dust; gas and oil drilling muds; and oil production brines. No other wastes have been designated by the Energy and Environment Cabinet as special wastes.

<u>Spent material from air pollution control devices at coke manufacturing facilities</u> – This exclusion is limited to a coke manufacturing facility's air pollution control equipment wastes.

Waste generated by others for which the company is a secondary handler – Companies that store, process or reclaim hazardous waste generated in Kentucky by another company are not required to pay the assessment. Hazardous waste generated outside of Kentucky is subject to the assessment and facilities must collect and submit the assessment due from out-of-state generators. In addition, hazardous waste generated by the secondary handler as the result of storage, processing or reclamation is subject to the assessment.

### Waste regulated under Section 402 or 307b of the Clean Water Act -

- Section 402 of the Clean Water Act refers to the Kentucky Pollutant Discharge Elimination System (KPDES) program. This exclusion applies to any waste that flows through a treatment plant holding a valid KPDES permit. For exclusion to the assessment, complete a Claim for Exclusion for this waste.
- Section 307b of the Clean Water Act applies to any waste that is sent to a pretreatment system and discharged to a publicly owned sewer treatment works (POTW). The <u>wastewater is not reported as a</u> <u>waste</u>, therefore, there is no Claim for Exclusion Form needed. The sludge, "special waste" is reported as waste on a Form 2; for exclusion to the assessment, complete a Claim for Exclusion.

### Recycled wastes used in steel manufacturing

Out-of-state waste received by a manufacturing company from an affiliated company – According to the Under Investment Company Act (15 U.S.C.A. Section 80A-2), a company in which there is ownership (direct or indirect) of 5 percent or more of the voting stock is considered an affiliated company.

Emission control dust and sludge from the primary production of steel that is recycled by high temperature metals recovery or managed by stabilization of metals

- Line 3 Describe the generation process for the waste being excluded. NOTE: A description must be provided or the claim will be denied.
- **Line 4** Complete each section. Definitions for liquid and solid waste are provided on page 23. See page 9 for an explanation of EPA hazardous waste codes.

\*\*\*The Claim for Exclusion form must contain an original signature\*\*\*

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# Commonwealth of Kentucky CLAIM FOR EXCLUSION FROM THE HAZARDOUS WASTE ASSESSMENT From January – December 2012

Return to Hazardous Waste Branch, 200 Fair Oaks Lane, Frankfort KY 40601 BEFORE **March 1, 2013** with the Hazardous Waste Assessment Return and Annual Report.

1.	EPA ID Number: KY		County:	Al#:	
	Site Name:				
	Contact Person:	Phor	ne No:	Extension:	
	Mailing Address:				
	City, State and Zip:				
2.	Identify the specific ex	clusion described under KR box.	S 224.46-580 (7) and	l (8) for which approval is	
	□ Waste Oil				
	□ Special Waste				
	□ Spent material f	from air pollution control em	issions at coke manu	facturing facilities	
	□ Secondary hand	dler receiving waste from Ke	entucky generators		
	□ Waste subject t	o Section 402 of the Clean \	Water Act sent to a K	PDES outfall	
	□ Waste subject t	o Section 307B of the Clean	Water Act sent to a	POTW	
	□ Recycled waste	used in the steel manufacto	uring process		
	□ Out-of-state wa	ste received by a manufactu	ıring company from a	in affiliated company	
	□ Emission contro	ol dust and sludge from the p	orimary production of	steel that is recycled by	
	high temperatur	re metals recovery or manaເ	ged by stabilization of	f metals	
<ol> <li>4.</li> </ol>	seeking exclusion fro additional sheets if n	otion of the process that gen om assessment or the Cla ecessary.)  The hazardous waste you a	aim will be denied.	(Mandatory - Attach	
	EPA Waste Codes	Amount of Waste Generated During the Assessment Period Report in pounds.	Solid or Liquid	Was this waste ultimately sent off site for treatment storage or disposal?  (Yes or No?)	
supe subi the	ervision in accordance with a mitted. Based on my inquiry of information, the information su	system designed to assure that of the person or persons who mana abmitted is, to the best of my know	ualified personnel proper ge the system, or those pe rledge and belief true, acc	were prepared under my direction ly gather and evaluate the informatersons directly responsible for gather curate, and complete. I am aware to	
ther	e are significant penalties for si ginal Signature (use blue	ubmitting false information, includir	ng the possibility of fine an	d imprisonment for knowing violation  Date  DEP-7084 (Rev. 2007)	

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				·	

# Source Codes

Source codes describe the type of process or activity (i.e., source) from which a hazardous waste was generated.

was ge Code	enerated. Source Code Group		
Code			
C01	Wastes from Ongoing Production and Service Processes  Dip, flush or spray rinsing (using solvents to clean or prepare parts or assemblies for further		
G01	processing – i.e. painting or assembly)		
G02	Stripping and acid or caustic cleaning		
	Plating and phosphating (electro- or non-electroplating or phosphating)		
	Etching (using caustics or other methods to remove layers or partial layers)		
	Metal forming and treatment (pickling, heat treating, punching, bending, annealing, etc.)		
	Painting and coating (manufacturing, building, or maintenance)		
	Product and by-product processing		
	Removal of spent process liquids or catalysts		
	Other production or service-related processes from which the waste is a result (specify)		
	Other Intermittent Events or Processes		
G11	Discarding off-specification, out-of-date, and/or unused chemicals or products		
	Lagoon or sediment dragout and leachate collection		
	Cleaning out process equipment (periodic removal)		
	Removal of tank sludge, sediments or slag (periodic removal)		
	Process equipment change-out or discontinuation of equipment use (final removal)		
	Oil changes and filter or battery replacement (automotive, machinery, etc.)		
	Other one-time or intermittent processes (specify in comments)		
	Pollution Control and Waste Management Process Residuals		
G21	Air pollution control devices (baghouse dust, ash, vapor collection, etc.)		
	Laboratory analytical wastes (used chemicals from laboratory operations)		
G23	Wastewater treatment (sludge, filter cake, etc. including wastes from treatment before		
0_0	discharge by NPDES or POTW or by UIC disposal)		
G24	Solvent or product distillation (sludge, waste solvent)		
	Hazardous waste management - indicate management method (also enter related H code)		
	Leachate collection (from landfill operations or other land units)		
	Hazardous residual from treatment or recovery of universal waste		
	Spills and Accidental Releases		
G31	Accidental contamination of products, materials or containers (other than G11)		
G32	Cleanup of spill residues (infrequent, not routine)		
	Leak collection and floor sweeping (ongoing, routine)		
	Other cleanup of current contamination (specify in comments)		
	Remediation of Past Contamination		
G41	Closure of hazardous waste management unit under KY Hazardous Waste Program		
G42			
G43	Remedial action or emergency response under KRS 224.01-400 (state "Superfund")		
G44	State program or voluntary cleanup		
G45	Underground storage tank cleanup		
G49	Other remediation (specify in comments)		
	Waste Not Physically Generated On Site		
G61	Hazardous waste received from off-site for storage/bulking and transfer off-site for treatment or disposal		
G63-	Hazardous waste received from a foreign country (other than a foreign Department of		
75	Defense site, Maquiladora, US territory or protectorate). This site was the generator of record.		

# FORM CODES

Form codes describe the general physical and chemical characteristics of a hazardous waste.

Code	Form Code Group		
	Mixed Media/Debris/Devices - Waste that is a mixture of organic and inorganic		
Aug 1892 Burge	wastes, liquid and solid wastes, or devices that are not easily categorized		
	Lab packs from any source with no acute hazardous waste		
W002	Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, or other solids		
W004	Lab packs from any source containing acute hazardous waste		
	Waste pharmaceuticals		
W301	Contaminated soil (spill clean up,demolition, or remediation); see also W512		
W309	Batteries, battery parts, cores, casings (lead-acid or other types)		
W310	Filters, solid adsorbents, ion exchange resins and spent carbon		
	Electrical devices (lamps, thermostats, CRTs, etc.)		
W512	Sediment or lagoon dragout, drilling or other muds, see also W301		
W801	Compressed gases of any type		
5 2 6 8420	Inorganic Liquids - Waste that is primarily inorganic and highly fluid (e.g.,		
	aqueous), with low suspended inorganic solids and low organic content		
W101	Very dilute aqueous waste containing more than 99% water		
W103	Spent concentrated acid (5% or more)		
W105	Acidic aqueous wastes less than 5% acid (diluted but pH <2)		
W107	Aqueous waste containing cyanides (generally caustic)		
W110	Caustic aqueous waste without cyanides (pH >12.5)		
W113	Other aqueous waste or wastewaters (fluid but not sludge)		
W117	17 Waste liquid mercury (metallic)		
W119	Other inorganic liquid (specify in comments)		
	Organic Liquids - Waste that is primarily organic and is highly fluid, with low inorganic solids content and low-to-moderate water content		
1V/2UU	Still bottoms in liquid form (fluid but not sludge)		
	Concentrated halogenated (e.g., chlorinated) solvent		
	Concentrated nanogenated (e.g., chlorinated) solvent  Concentrated non-halogenated (e.g., non-chlorinated) solvent		
	Concentrated halogenated/ non-halogenated solvent mixture		
	Oil-water emulsion or mixture (fluid but not sludge)		
	Waste oil managed as hazardous waste		
	Paint, ink, lacquer, or varnish (fluid – not dried out or sludge)		
	Reactive or polymerizable organic liquids and adhesives (fluid but not sludge)		
	Paint thinner or petroleum distillates		
	Other organic liquid (specify in comments)		
V V Z 1 U	other organic liquid (openity in commente)		

# FORM CODES (Continued)

Code	Form Code Group	
	Inorganic Solids - Waste that is primarily inorganic and solid, with low organic	
	content and low-to-moderate water content; not pumpable	
W303	Ash (from any type of burning of hazardous waste)	
W304	Slags, drosses, and other solid thermal residues	
W307	Metal scale, filings and scrap (including metal drums)	
W312	Cyanide or metal cyanide bearing solids, salts or chemicals	
W316	Metal salts or chemicals not containing cyanides	
W319	Other inorganic solids (specify in comments)	
	Organic Solids - Waste that is primarily organic and solid, with low-to-moderate inorganic content and water content; not pumpable	
W401	Pesticide solids (used or discarded – not contaminated soils – see W301 for soil)	
	Solid resins, plastics or polymerized organics	
W405	Explosives or reactive organic solids	
W406	Dried paint (paint chips, filters, air filters, other)	
W409	Other organic solids (specify in comments)	
	Inorganic Sludges - Waste that is primarily inorganic, with moderate-to-high water content and low organic content; mostly pumpable	
W501	Lime and/or metal hydroxide sludges and solids with no cyanides (muds see W512)	
	Gypsum sludges from wastewater treatment or air pollution control	
	Other sludges from wastewater treatment or air pollution control	
W505	Metal bearing sludges (including plating sludge) not containing cyanides	
W506	Cyanide-bearing sludges (not contaminated soils – see W512)	
W519	Other inorganic sludges (not contaminated muds – W512 -specify in comments)	
	Organic Sludges - Waste that is primarily organic with low-to-moderate inorganic solids content and water content; pumpable	
W603	Oily sludge (not contaminated muds – see W512)	
W604	Paint or ink sludges, still bottoms in sludge form (not contaminated muds – W512)	
W606	Resins, tars, polymer or tarry sludge (not contaminated muds – W512)	
	Other organic sludge (specify in comments)	

### **Conversion Rates**

All quantities on the Hazardous Waste Annual Report and the Assessment Return must be reported in pounds. Use these conversion rates if you don't know the weight of your waste.

### For example:

To convert 25 gallons to pounds, multiply 25 (gallons) by 8.34 (the weight of water) = 208.5 pounds.

To convert 50 tons into pounds, multiply 50 (tons) by 2000 (pounds) = 100,000 pounds.

	Conversion	Paragraphic and the second
The state of the s	Rates	
	Chart	
		Multiplier
Unit	Physical State	to
		Pounds
Gallons	Liquid	8.34
	Sludge/Solid	11.09
Cubic Yards	Liquid	1684.8
	Sludge/Solid	2240
Liters	Liquid	2.203
Kilogram	Liquid/Sludge/Solid	2.204
Pounds	Liquid/Sludge/Solid	1
Tons	Liquid/Sludge/Solid	2000

### **MANAGEMENT METHOD CODES**

Management Method codes describe the type of hazardous waste management system used to treat or dispose a hazardous waste.

Code	Management Method Code Group		
	Reclamation and Recovery		
H010	Metals recovery including retorting, smelting, chemical, etc.		
H020	Solvents recovery (distillation, extraction, etc.)		
H039	Other recovery or reclamation for reuse including acid regeneration, organics		
	recovery, etc. (specify in comments)		
H050	Energy recovery at this site - use as fuel (includes on-site fuel blending before		
	energy recovery; report only this code)		
H061	Fuel blending prior to energy recovery at another site (waste generated either on or		
	received from off-site)		
	Destruction or Treatment Prior to Disposal at Another Site		
H040	Incineration - thermal destruction other than use as a fuel (includes any preparation prior to burning)		
H070	Chemical treatment (reduction/destruction/oxidation/precipitation); do not include		
	treatment in an exempt wastewater treatment unit with discharge to NPDES-POTW (includes previous H071, H073, H075, H076, and H077)		
H081	Biological treatment: do not include treatment in an exempt wastewater treatment		
	unit with discharge to NPDES-POTW		
H100	Physical treatment only adsorption/absorption/separation/stripping/dewatering); do		
	not include treatment in an exempt wastewater treatment unit with discharge to		
	NPDES-POTW (includes previous H082, H083, H101, H103, H123, and H124)		
H110	Stabilization prior to land disposal at another site (encapsulation/stabilization/fixation) (includes previous H111 and H112)		
H120	Combination of chemical biological and/or physical treatment; do not include		
	treatment in an exempt wastewater treatment unit with discharge to NPDES-POTW		
H121	Neutralization only (no other treatment)		
H122	Evaporation (as the major component of treatment); not reportable as H070 or H081		
H129	Other treatment that does not include onsite disposal (specify in comments)		
er eranismen andere	Disposal		
H131	Land treatment or application (to include any prior treatment and/or stabilization)		
H132	Landfill or surface impoundment that will be closed as landfill (to include prior		
	treatment and/or stabilization)		
H134	Deepwell or underground injection (with or without treatment; this waste was		
	counted as hazardous waste)		
H135	Discharge to sewer/POTW or NPDES (with prior storage - with or without treatment)		
	Transfer Off-Site		
H141	The site receiving this waste stored/bulked and transferred the waste with no		
	treatment or recovery (H010-H129), fuel blending (H061), or disposal (H131-H135)		
	at that receiving site. Note: this code cannot be used as the onsite management		
	method code.		

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### **Pulaski County**

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# **Robertson County**

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# **Rowan County**

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# **Russell County**

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### **Scott County**

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# **Woodford County**

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Just a reminder ... a portion of the Hazardous Waste Assessment goes to fund **FREE** *confidential* help for generators. Contact:

Cam Metcalf, Executive Director
Kentucky Pollution Prevention Center
420 Lutz Hall
University of Louisville
Louisville, Kentucky 40292
(502) 852-0965
www.kppc.org

Hazardous Waste Annual Report/Assessment Program Division of Waste Management Hazardous Waste Branch 200 Fair Oaks Lane Frankfort KY 40601

# FIRST CLASS POSTAGE